° <del>muRata</del> RCER72			dicates a packa	ge specification code.	
In Production	125 Low Crace acoustic noise crace	k Soldering Flow OK Welding R	oHS REACH		
< List of part numbers with pa RCER72J683K4M1H03A	-				
Shape			Notes		
			Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)		
			Packaging	Specifications	Minimum quantity
			A	Ammo pack taping type	1500
	س س (in mm)				
L size or outer diameter [	L size or outer diameter D (mm)				
W size	W size				
T size	T size				

5.0 +0.6/-0.2mm

0.5 ±0.05mm

8.0mm

## Specifications

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	68000pF ±10%
Rated voltage	630Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

## 🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

